

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Toshio GOTO et al.

Application No.: New US Continuation of
PCT/JP02/00579

Filed: August 26, 2003

Docket No.: 116182

For: BROADBAND OPTICAL SPECTRUM GENERATING APPARATUS AND PULSED
LIGHT GENERATING APPARATUS

INFORMATION DISCLOSURE STATEMENT

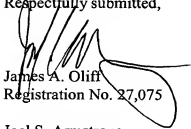
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of the non-English language reference No. 3 is discussed in the present specification.
- ☒ 3. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- ☒ 4. English-language Abstracts of the non-English language references Nos. 2-4 and 10-12 are attached hereto.
- ☒ 5. Computer-generated English translations of the following Japanese Patent Publication have been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and are attached, but have not been reviewed for accuracy. See References 2-4.

Respectfully submitted,


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JAO:JSA/tmw
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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116182		APPLICATION NO. New US Continuation of PCT/JP02/00579	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Toshio GOTO et al.			
				FILING DATE August 26, 2003			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	5,960,146	09/28/1999	Okuno et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	2	JP A 6-138500 (with abstract and translation)	05/20/1994	Japan			
	3	JP A 10-90737 (with abstract and translation)	04/10/1998	Japan			
	4	JP A 2001-222037 (with abstract and translation)	08/17/2001	Japan			
	5	EP 1 152 557 A2	02/01/2001	Europe			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	6	Boyraz et al., "10 Gb/s Multiple Wavelength, Coherent Short Pulse Source Based on Spectral Carving of Supercontinuum Generated in Fibers", Journal of Lightwave Technology, Vol. 18, No 12, December 2000, pp 2167-2175					
	7	Nowak et al., "Stable supercontinuum generation in short lengths of conventional dispersion-shifted fiber", Applied Optics, Vol. 38, No. 36, December 20, 1999, pp 7364-7369					
	8	Morioka et al., "More than 100-Wavelength-Channel Picosecond optical pulse generation from Single Laser Source using Supercontinuum in Optical Fibres", Electronics Letters, May 13, 1993, Vol. 29 No. 10, pp. 862-864					
	9	Morioka et al., "Transform-limited, femtosecond WDM pulse generation by spectral filtering of gigahertz supercontinuum, Electronics Letter, July 7, 1994, Vol. 30 No. 14, pp 1166-1168					
	10	Proceedings of the 1993 Fall Conference, September 5-8, 1993, SAPPORO, HOKKAIDO INSTITUTE OF TECHNOLOGY, p 161 (with abstract)					
	11	Proceedings of the 2000 Communications Society Conference of IEICE, September 30- October 3, 2000, NAGOYA INSTITUTE OF TECHNOLOGY, NAGOYA, p 378 (with abstract)					
	12	IEICE Technical Report, Vol. 100, No 428, p 4 (with abstract)					
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: August 26, 2003